

BRS S1	71	324/635.ccls.		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/11/2005 9:36
BRS S2	294	324/636.ccls.		US-PGPUB; USPAT; EPO; JPO; DERWENT	2/6/2006 12:27
BRS S3	10	gunnplexer		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/11/2005 9:39
BRS S4	1	gunplexer		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/11/2005 9:39
BRS S5	1698	gunn adj diode		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/11/2005 9:40
BRS S6	9276	varactor		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/12/2005 10:10
BRS S7	241	S6 and "324"/\$.ccls.		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/11/2005 11:39
BRS S8	138	S7 and (DC or (direct adj current))		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/11/2005 11:39
BRS S9	134	S8 and frequency		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/11/2005 11:40
BRS S10	98	324/636.ccls. and (cavity with resonat\$5)		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/11/2005 15:13
BRS S11	54	S10 and (thickness or depth or lenght or width)		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/11/2005 15:33
BRS S12	31	S11 and electromagnetic		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/11/2005 16:02
BRS S13	3	S12 and Gunn		US-PGPUB; USPAT; EPO; JPO; DERWENT	10/14/2005 14:41
BRS S14	10	324/635.ccls. and (cavity with resonat\$5)		US-PGPUB; USPAT; EPO; JPO; DERWENT	10/14/2005 13:44
BRS S15	7	S14 and (thickness or depth or lenght or width)		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/11/2005 15:14
		(cavity with resonat\$5) and (measur\$5 with (thickness or depth or lenght or width))			
BRS S16	294	and electromagnetic		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/11/2005 15:34
BRS S17	284	S16 and frequency		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/12/2005 14:13
BRS S18	1	4873482.PN.		USPAT; USOCR	5/11/2005 15:45
BRS S19	32		34588808	US-PGPUB; USPAT; EPO; JPO; DERWENT	5/11/2005 15:46
BRS S20	18	S19 and thickness		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/11/2005 15:46
BRS S21	11	S20 and electromagnetic		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/11/2005 16:02
BRS S23	86	varactor and (measur\$5 with thickness) and frequency		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/12/2005 10:15
BRS S24	40	varactor and (measur\$5 with thickness) and (frequency with generat\$3)		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/12/2005 10:17
BRS S25	8	S24 and (Varactor with (DC or (direct adj current)))		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/12/2005 10:47
BRS S26	40	S24 and thickness		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/12/2005 10:47
		(cavity with resonat\$5) and (measur\$5 with (thickness or depth or lenght or width))			
BRS S27	294	and electromagnetic		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/12/2005 14:13
BRS S28	284	S27 and frequency		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/12/2005 14:13
BRS S29	3	S28 and suction		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/12/2005 14:13
BRS S30	71	324/635.ccls.		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/12/2005 14:16
BRS S31	294	324/636.ccls.		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/12/2005 14:16
BRS S32	7	(S30 or S31) and suction		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/12/2005 14:19
BRS S33	165	(S30 or S31) and (cavity with resona\$4)		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/12/2005 14:20
BRS S34	1	S33 and suction		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/12/2005 14:27
BRS S35	5	(cavity with resonator) and (measur\$5 with thickness) and suction		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/12/2005 14:30
BRS S36	1	324/229.ccls. and (cavity with resonat\$5)		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/13/2005 8:26
BRS S37	11	324/644.ccls. and (cavity with resonat\$5)		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/13/2005 8:27
BRS S38	1	324/662.ccls. and (cavity with resonat\$5)		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/13/2005 8:28
BRS S39	6	324/636.ccls. and suction		US-PGPUB; USPAT; EPO; JPO; DERWENT	5/13/2005 10:13
BRS S40	4594	thickness and (cavity with resonat\$5)		US-PGPUB; USPAT; EPO; JPO; DERWENT	10/14/2005 13:44
BRS S41	388	(thickness with measur\$5) and (cavity with resonat\$5)		US-PGPUB; USPAT; EPO; JPO; DERWENT	10/14/2005 13:45
BRS S42	5		6359446	US-PGPUB; USPAT; EPO; JPO; DERWENT	10/14/2005 14:42
BRS S43	5		6359446	US-PGPUB; USPAT; EPO; JPO; DERWENT	11/21/2005 8:53
BRS S44	5		5563505	US-PGPUB; USPAT; EPO; JPO; DERWENT	11/21/2005 8:54
BRS S47	150	324/636.ccls. and (cavity near2 resona\$6)		US-PGPUB; USPAT; EPO; JPO; DERWENT	2/6/2006 12:27

BRS	S48	9	S47 and decoupl\$3		US-PGPUB; USPAT; EPO; JPO; DERWENT	2/6/2006 12:59
BRS	S49	5	S48 and thickness		US-PGPUB; USPAT; EPO; JPO; DERWENT	2/6/2006 13:58
BRS	S50	2	S49 and (frequency with shift\$3)		US-PGPUB; USPAT; EPO; JPO; DERWENT	2/6/2006 14:36
BRS	S51	2	S49 and (Gunn)		US-PGPUB; USPAT; EPO; JPO; DERWENT	2/6/2006 14:36
BRS	S52	344	(cavity near3 reson\$6) and (suction)		US-PGPUB; USPAT; EPO; JPO; DERWENT	2/6/2006 16:25
BRS	S53	169	S52 and thickness		US-PGPUB; USPAT; EPO; JPO; DERWENT	2/6/2006 16:18
BRS	S54	6	S52 and "324"/\$. ccls.		US-PGPUB; USPAT; EPO; JPO; DERWENT	2/6/2006 16:18
BRS	S55	75	(cavity near3 reson\$6) and (suction with (film or sample or paint or surface or substrate))		US-PGPUB; USPAT; EPO; JPO; DERWENT	2/7/2006 10:07
BRS	S56	10	(cavity near3 reson\$6) and (suction with (film or sample or paint or surface or substrate) with resona\$6)		US-PGPUB; USPAT; EPO; JPO; DERWENT	2/6/2006 16:27
BRS	S57	1	suction and "5563505"		US-PGPUB; USPAT; EPO; JPO; DERWENT	2/7/2006 10:09
BRS	S58	169	(Schottky near3 diode) and frequency and (cavity near3 resona\$6)		US-PGPUB; USPAT; EPO; JPO; DERWENT	2/7/2006 10:09
BRS	S59	20	S58 and "324"/\$. ccls.		US-PGPUB; USPAT; EPO; JPO; DERWENT	2/7/2006 10:10